Swallow, N. Rough-winged	PHALAROPES, SANDPIPERS
Swallow Tree	Dowitcher, Long-billed
CRANES, PLOVERS	Dowitcher, Short-billed
Crane, Sandhill	Dunlin
Killdeer	Phalarope, Wilson's
	Sanderling
Plover, American Golden	Sandpiper, Baird's
Plover Black-bellied	Sandpiper Buff-breasted
Plover, Piping Plover, Semipalmated	Sandpiper, Least
	Sandpiper, Pectoral
PIPITS, SHRIKES, STARLINGS, WAXWING	Sandpiper, Semipalmated
Pipit, American	Sandpiper, Solitary
Shrike, Loggerhead	Sandpiper, Spotted
Starling, European	Sandpiper, Stilt
Waxwing, Cedar	Sandpiper, Upland
	Sandpiper, Western
CUCKOOS	Sandpiper, White-rumped
Cuckoo, Black-billed	Snipe, Common
Cuckoo, Yellow-billed	Turnstone, Ruddy
OWLS	Willet
Owl Barn	Woodcock, American
Owl, Barred	Yellowlegs, Greater
Owl, Eastern Screech	Yellowlegs, Lesser
Owl, Great Horned	
Owl, Long-eared	CROWS, JAYS
Owl, Northern Saw-whet	Crow, American
Owl, Short-eared	Crow, Fish
	Jay, Blue
VIREOS	Raven, Common
Vireo, Blue-headed	CHICKADEES, TITMICE
Vireo, Philadelphia	Chickadee, Black-capped
Vireo, Red-eyed	Chickadee, Carolina
Vireo, Warbling	Titmouse, Eastern Tufted
Vireo, White-eyed	
Vireo, Yellow-throated	GOATSUCKERS
AVOCETS, STILTS	Chuck-will's-widow
Avocet, American	Nighthawk, Common
	Whip-poor-will

\_\_\_\_Stilt, Black-necked

CREEPERS, NUTHATCHES
Creeper, Brown
Nuthatch, Brown-headed
Nuthatch, Red-breasted
Nuthatch, White-breasted
HUMMINGBIRDS, SWIFTS
Hummingbird, Ruby-throated
Hummingbird, Rufous
Swift, Chimney
BLACKBIRDS
Blackbird, Brewer's
Blackbird, Red-winged
Blackbird, Rusty
Bobolink
Cowbird, Brown-headed
Grackle, Common
Meadowlark, Eastern
Oriole, Baltimore
Oriole, Orchard
GREBES, LOONS
Grebe, Horned
Grebe, Pied-billed
Loon, Common
Loon, Red-throated
ANHINGAS, CORMORANTS, PELICANS
Anhinga
Cormorant, Double-crested
Pelican, American White

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Orchard Oriole

FINCHES, WEAVERS	
Crossbill, Red	
Finch, House	
Finch, Purple	
Goldfinch, American	1
Grosbeak, Evening	
Siskin, Pine	
Sparrow, House	
BITTERNS, EGRETS, HEI	RONS
Bittern, American	
Bittern, Least	
Egret, Cattle	
Egret, Great	
Egret, Snowy	
Heron, Great Blue	
Heron, Green	
Heron, Little Blue	
Night-heron, Black-c	rowned
Night-heron, Yellow-	-crowned
TANAGERS	
Tanager, Scarlet	
Tanager, Summer	
BUNTINGS, CARDINALS,	GROSBEAKS

Duck, Long-tailed	Sparrow: Lark
Duck, Ring-necked	Sparrow, Le Conte's
Duck, Ruddy	Sparrow, Lincoln's
Duck, Wood	Sparrow, Savannah
Gadwall	Sparrow, Song
Goldeneye, Common	Sparrow, Swamp
Goose, Canada	Sparrow, Vesper
Goose, Greater White-fronted	Sparrow, White-crowned
Goose, Snow	Sparrow, White-throated
Mallard	Towhee, Eastern
Merganser, Common	
Merganser, Hooded	EAGLES, FALCONS, HAWKS, VULTURES
Merganser, Red-breasted	Eagle, Bald
Pintail, Northern	Eagle, Golden
Redhead	Falcon Peregrine
Scaup, Lesser	Harrier, Northern
Scaup, Greater	Hawk, Broad-winged
Scoter, Black	Hawk, Cooper's
Scoter, Surf	Hawk, Sharp-shinned
Scoter, White-winged	Hawk, Red-shouldered
Shoveler, Northern	Hawk, Red-tailed
Swan, Tundra	Hawk, Rough-legged
Teal, Blue-winged	Kestrel, American
Teal, Green-winged	Kite, Mississippi
Wigeon, American	Merlin
	Osprey
SPARROWS, TOWHEES	Vulture, Black
	Vulture, Turkey



KINGFISHERS	Tern, Black	
Kingfisher, Belted	Tern, Caspian	
WRENS	Tern, Common	
Wren, Bewick's	Tern, Forster's	
Wren, Carolina	Tern, Least	
Wren, House	THRUSHES	
Wren, Marsh	Bluebird, Eastern	
Wren, Sedge	Robin, American	
Wren, Winter	Thrush, Gray-cheeked	
WOODBEGVEDS	Thrush, Hermit	
WOODPECKERS	Thrush, Swainson's	
Flicker, Northern	Thrush, Wood	
Sapsucker, Yellow-bellied  Woodpecker, Downy	Veery	
Woodpecker, Hairy	GROUSE, QUAIL, TURKEYS	
Woodpecker, Fileated	Bobwhite, Northern	
Woodpecker, Red-bellied	Grouse, Ruffed	
Hawk, Red-shouldered	Turkey, Wild	
Woodpecker, Red-headed		
	COOTS, GALLINULES, RAILS	
GNATCATCHERS, KINGLETS	Coot, American	
Gnatcatcher, Blue-gray	Moorhen, Common	
Kinglet, Golden-crowned	Rail, King	
Kinglet, Ruby-crowned	Sora	
FLYCATCHERS	MIMIC THRUSHES	
Flycatcher, Acadian	Catbird, Gray	
Flycatcher, Alder	Mockingbird, Northern	
Flycatcher, Great Crested	Thrasher, Brown	
Flycatcher, Least	DOVES	
Flycatcher, Olive-sided	Dow, Eurasian Collared	
Flycatcher, Willow	Dow, Mourning	
Flycatcher, Yellow-bellied	Dove, Rock	
Kingbird, Eastern		
Phoebe, Eastern	LARKS, SWALLOWS	
Wood-Pewee, Eastern	Lark, Horned	
GULLS, TERNS	Martin, Purple	
Gull, Bonaparte's	Swallow, Bank	
Gull, Herring	Swallow, Barn	
Gull, Ring-billed	Swallow, Cliff	

#### Chattahoochee-Oconee National Forests

The U.S. Forest Service is a federal agency managed under the U.S. Department of Agriculture. The Creative Act of 1891 created the forest reserves from land that was public domain. Congress passed the Organic Act of 1897 to improve and protect forests or secure favorable water flows and to furnish a continuous supply of timber for citizens of the United States. The Act of February 1, 1905 placed the administration of the Nation's forest reserves under the Department of Agriculture. The Weeks Act of 1911 authorized the purchase of private lands to establish National Forests. This allowed the creation of National Forests in the east where there were essentially no public domain lands.

### The Chattahoochee-Oconee National Forests Land Bird Point Count Monitoring Program

The Chattahoochee-Oconee National Forests have been conducting land bird monitoring using point counts since 1992. These point counts are a significant part of the Region 8 "Southern National Forest's Migratory and Resident Land bird Conservation Strategy". This strategy was developed in response to concern over significant long-term population declines for many Neo-tropical migratory birds (NTMB). The Strategy directs all National Forests in the Southern Region to participate in the land bird monitoring program. Each Forest is assigned a specific number of points to be completed, and stratified by habitat type. The data collected by individual Forests are complied in the Region 8 Land Bird database.

Land birds are an integral part of the revised Forest Plan both as Management Indicator Species and elements of high conservation emphasis. For this reason, the established point count monitoring program is one of the highest priority monitoring elements for the Chattahoochee-Oconee National Forests.

We collect additional bird point information all year long, but it is in addition to the large land bird point count database. This data is used as more of an occurrence database and is utilized in conjunction with the land bird database. It is simply a snapshot of the bird species that occur at a specific site on a certain day and time.

This monitoring program allows the Southern National Forests to access and track the status of forest breeding bird populations and their habitats over time. A key goal of the land bird monitoring program is to provide implementation, effectiveness, and validation monitoring for Forest Plans. The majority (11 of 15) of the Management Indicator Species identified in the revised Forest Plan for the Chattahoochee-Oconee National Forests are land birds that are to be monitored through the annual point counts. They were chosen to represent the key habitats and major restoration issues of the revised plan. These species were selected as Management Indicator Species primarily because the Forest had an effective program in place to monitor population trends. Using the established land bird monitoring program addresses concerns raised related to Management Indicator Species monitoring.

## WARBLERS \_Chat, Yellow-breasted Ovenbird Parula, Northern Redstart, American Warbler, Bay-breasted \_Warbler, Black-and-white Warbler, Blackburnian Warbler, Black-throated Blue Warbler, Black-throated Green Warbler, Blackpoll Warbler, Blue-winged Warbler, Canada Warbler, Cape May Warbler, Cerulean Warbler, Chestnut-sided Warbler, Connecticut Warbler, Golden-winged Warbler, Hooded Warbler, Kentucky Warbler, Magnolia Warbler, Mourning Warbler, Nashville Warbler, Orange-crowned Warbler, Palm Warbler, Pine Warbler, Prairie Warbler, Prothonotary Warbler, Swainson's Warbler, Tennessee Warbler, Wilson's Warbler, Worm-eating Warbler, Yellow Warbler, Yellow-throated Warbler, Yellow-rumped Waterthrush, Louisiana Waterthrush, Northern Yellowthroat, Commor

# Welcome to **Dyar Pasture...**

a special place for wildlife

This 60-acre freshwater wetland is a waterfowl conservation project made possible through cooperative efforts of the USDA Forest Service, Georgia Department of Natural Resources, Georgia Power Company, and Ducks Unlimited's MARSH Program.

1199 Madison Rd. Eatonton, GA 31024 706/485-7110/1776

#### **GOOD BIRDING!**

#### Sections on the Chattahoochee-Oconee National Forest

- A. Blue Ridge Mountains (M221D) includes the southern portion of the Appalachian Mountains in Georgia, North Carolina, and Virginia. Occurs only on the Chattahoochee NF, does not include the Armuchee RD, and the portion of the Chattooga RD east and northeast of Clarkesville, Georgia. Elevation ranges from 1200 to approximately 4800 feet.
- B. Southern Appalachian Piedmont (231A) includes the Oconee RD and the Chattooga RD east and northeast of Clarkesville, Georgia. Represented by irregular plains, plains with high hills, open low hills, and table lands of moderate relief.
- C. Southern Ridge and Valley (231D) located only on the Armuchee RD of the Chattahoochee NF and is characterized by parallel ridges and valleys.

## Cerulean Warbler Habitat Enhancement Project – Ivylog Mountain Area

This area is located off of the Ivylog Gap and Gumlog Gap Roads, and is approximately four miles north of Blairsville.

The project involves the use of selective canopy treatments to enhance habitat conditions for the cerulean warbler. In 5 stands, small groups of trees will be felled to create 1/4 to 1/2 acre canopy gaps. In the remaining 5 stands, the canopy would be more uniformly reduced across the stand, leaving approximately 40-50 basal area after treatment. Approximately 10 acres would be treated in each stand. For both treatments, the largest, dominant trees will be retained. Felling the smaller, co-dominant or subdominant canopy trees will create the canopy gaps. The canopy treatments will result in stands containing an overstoy of large, superdominant trees surrounded by canopy gaps of varying sizes. The increase sunlight in these gaps will stimulate the development of the mid-story and under-story structure needed by the cerulean warbler and a number of other songbirds. The effectiveness of the canopy treatments will be evaluated by comparing songbird and vegetative response of the 10 treatment stands with that of 5 control stands. Baseline, pre-treatment inventories of bird populations and vegetative structure and composition has been completed. These pre-treatment surveys have shown that cerulean warblers are not present in any of these stands proposed for treatment.

#### For Additional Information Contact:

USDA Forest Service Chattahoochee-Oconee National Forests 1755 Cleveland Highway Gainesville, GA 30501

770/297-3000

Website: www.fs.fed.us/conf (Click on Birds, Their Habitats, and Populations)



Eastern Towhee

United States
Department of Agriculture
Forest Service

## **BIRDS OF THE...**

Chattahoochee-Oconee National Forests





United States Department Of Agriculture